

# **NEPAL**

### STATE OF WATER, SANITATION AND HYGIENE

For a population of 29,140,000 people (2020)<sup>i</sup>



#### Based on available trends:

To ensure 100% safely managed water by 2030, progress must be reversed as people are losing services.

To ensure 100% safely managed sanitation by 2030, around 2.6 times faster progress is needed.

To ensure 100% handwashing facilities with soap by 2030, around 2.8 times faster progress is needed.

1 in 32 children die under the age of five (3.1% child mortality) each year<sup>ii</sup>

5769 people die due to lack of access to WASH each year<sup>iii</sup>

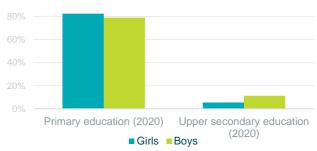
Nepal ranks 142 on the Human Development Index.iv

For wealth equality, the GINI coefficient is 32.8. In terms of gender equality Nepal, ranks 4 in the region and 110 in the world in the

# SCHOOLS<sup>vii,viii</sup> 47% Basic water (2019) ND Basic sanitation ND Basic sanitation

HEALTH CARE FACILITIESix

# COMPLETION OF SCHOOL BY GENDER





## **CLIMATE AND SDG 6**x,xi,xii,xiii

90% of the problems caused by climate change are weather related, which have significant connections to the water cycle and overall availability of water.xiv Since 2000, there have been 58 climate, hydrological and meterological disasters with an average of 5,153,812 people affected and 4,565 deaths in the

country attributed to these. Nepal is ranked 129 out of 182 countries in regards to its vulnerability and readiness to successfully adapt to climate change. Nepal is ranked 119 on the planetary pressuresadjusted HDI (PHDI).

#### SWA RESULTS FRAMEWORK

**Objective 1: BUILD AND SUSTAIN THE POLITICAL** WILL TO ELIMINATE INEQUALITIES IN WATER, **SANITATION AND HYGIENE** 

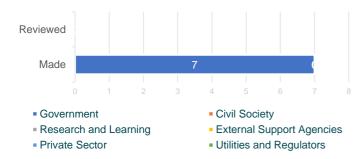
Vulnerable groups: there are government reported measures targeting vulnerable groups for water, sanitation, and hygiene. xv

- High level political dialogue leading to commitment and action\*
- Connecting with other SDGs for WASH prioritization\*

Vulnerable groups targeted are: People living with disabilities, Indigenous populations, Poor populations, Populations living in remote or hard-to-reach areas, Populations living in slums or informal settlements, Women

#### **Objective 2: CHAMPION MULTI-STAKEHOLDER** APPROACHES TOWARDS ACHIEVING **UNIVERSAL ACCESS TO SERVICES**

#### **COMMITMENTS**



- Government-led multi-stakeholder platforms\*
- Mutual Accountability through the SWA Mutual Accountability Mechanism\*

Achievements: 0% of the commitments have been achieved. More information can be found on the country page.xvi

Government-led National Reviews: National multistakeholder review mechanism exists for: drinking water, sanitation, hygiene. Points to improve: actions based on mutual review and agreed framework, evidenced-based decision making.xvii

#### **Objective 3: RALLY STAKEHOLDERS TO** STRENGTHEN SYSTEM PERFORMANCE AND ATTRACT NEW INVESTMENTS

The WASH Budget per capita: xviii 11.55 USD (2019) Regional average: 4.46 USD (2018) Regional rank: 4 (2018)

WASH Budget as % GDP: xix The WASH budget is 1.39% of the GDP (2019) Regional average: 0.13%

More can be found in the Collaborative Behaviour Country Profile. xvi

**Economic return:** Every dollar invested in the rural poorest quintile has an economic return of 7.3 dollars in Southern Asia.

- Multi-year and costed finance strategy\*
- Resources and policies to reduce inequalities in WASH access'

#### **Absorption of funds committed**

·	urban sanitation	rural sanitation	urban drinking water	rural drinking water
Domestic		•		
Donor	•		•	
Less than 50% Between 50% and 75% Over 75%				

Country situation as evaluated by national stakeholders – from unsatisfactory to very satisfactory on a 5 point scale: 

Output

Description:





#### **REFERENCES**

- <sup>1</sup>Trend figures are derived from JMP estimates and used to calculate the effort required to reach Agenda 2030 goals. JMP estimates are used for national, rural, urban and regional figures as shown. Quintile estimates are used for water and sanitation while the indicated data source and year is used for hygiene figures.
- "UNICEF. Mortality rate, under-5 (per 1,000 live births). . UNICEF\_CME\_MRY0T4
- World Bank databank. Mortality rate attributed to unsafe water, unsafe sanitation and lack of hygiene (per 100,000 population). https://data.worldbank.org/indicator/SH.STA.WASH.P5
- iv UNDRO. Human Development Index.
- <sup>v</sup> The GINI coefficient is a single number that demonstrates a degree of inequality in a distribution of income/wealth.
- vi Gender Inequality Index (GII). http://hdr.undp.org/en/content/gender-inequality-index-gii
- vii JMP. https://washdata.org
- viii UNESCO UIS database. Indicators: CR\_1, CR\_2, CR\_1\_M, CR\_2\_M, CR\_1\_F, CR\_2\_F
- ix JMP. https://washdata.org
- \* Climate Watch NDC Content 2021, Washington, DC: World Resources Institute, Downloaded: 11/19/2021 0:00.
- xi EMDAT 2021. EM-DAT, CRED / UCLouvain, Brussels, Belgium. Country data downloaded: 2021-10-31
- xii ND-GAIN 2019. ND-Gain Index of Vulnerability and Readiness. Notre Dame Global Adaptation Initiative, University of Notre Dame.
- xiii UNDRO 2019. Planetary Human Development Indicator.
- xiv UNISDR 2015. The human cost of weather related disasters 1995-2015. https://www.unisdr.org/2015/docs/climatechange/COP21\_WeatherDisastersReport\_2015\_FINAL.pdf
- <sup>xv</sup> GLAAS 2018 2019. Indicator: A9\_a\_i\_1 Measures to extend services, poor populations sanitation and A9\_b\_i\_1 Measures to extend services, poor populations drinking-water. Groups include: Poor populations, Populations living in slums or informal settlements, Populations living in remote or hard-to-reach areas, Indigenous populations, Internally displaced persons and/or refugees, Women, Ethnic minorities, People living with disabilities, Populations with a high burden of disease, Other: senior citizens, terminally ill persons, households with orphans or vulnerable children, widows/widowers and other people without external support.
- xvi Additional information can be found on the SWA website by selecting the country page: https://www.sanitationandwaterforall.org/partners/countries-map
- xvii GLAAS 2018-2019. Joint sector review indicators. Nepal
- xviii GLAAS 2018-2019. Latest (2018) indicator of WASH budget per Capita (US\$ per capita): D2\_budgetPerCap18, D2\_budgetPerCap16, D2\_budgetPerCap13
- xix GLAAS 2018-2019. Latest (2018) indicator of WASH budget per GDP (US\$ per GDP):